

## **DEPARTMENT OF THE ARMY**

INSTALLATION MANAGEMENT AGENCY EUROPE REGION UNIT 29353, BOX 200 APO, AE 09014

IMEU-PWD-E

S: 30 Jul 05 S: 31 Oct 05 S: 30 Dec 05

### MEMORANDUM FOR SEE DISTRIBUTION

APR 1 2005

SUBJECT: Pollution Prevention Plans

## 1. References.

- a. Executive Order (EO) 13148, "Greening the Government through Leadership in Environmental Management", 21 Apr 00.
- b. Memorandum, "Revised Pollution Prevention and Compliance Metrics", Assistant Deputy Undersecretary of Defense for Environment, Safety, and Occupational Health, 12 Oct 04 (enclosure 1).
- 2. EO 13148 (reference 1a) requires all federal facilities to have developed written Pollution Prevention (P2) plans by Mar 02. Currently IMA-E installations have P2 plans developed in Jun 99 with Mar 02 addendums addressing the additional requirements of EO 13148. However, because of limited P2 resources at the time, these addendums were only a quick fix to meet the minimum requirements of the EO.
- 3. In FY 05, HQDA provided funding for P2 program management support for each appropriate IMA-E installation. Currently, all IMA-E installations have awarded contracts for this P2 support and in Feb 05, IMA-E Environmental Branch held training to bring the P2 support contractors up to date on Army P2 requirements. Now that all appropriate IMA-E installations have trained P2 program management support, it's time to develop more comprehensive P2 Plans. Enclosure 2 provides a list of all appropriate installations. Note this list corresponds with the appropriate facilities list for implementing Environmental Management Systems (EMS).
- 4. Request each installation develop a pollution prevention plan in the following three phases and submit to the IMA-E Environmental Branch:
- a. Baseline Inventory. P2 baselines provide the foundation of a P2 program by comprehensively identifying the quantities of specific waste streams generated as well as the resources required to manage them. At a minimum, baseline inventories will address each of the environmental media identified in the DoD's P2 Metrics (ref 1b). Request installations develop and submit baseline inventories by 30 Jul 05.
- b. Pollution Prevention Opportunity Assessments (P2OAs). The first step of a P2OA is to use the baseline inventory to identify and prioritize high volume and high

SUBJECT: Pollution Prevention Plans

cost waste streams. Next step is to perform Opportunity Assessments to identify P2 projects that will potentially reduce those waste streams. Final step is to evaluate each of those potential projects in terms of technical, environmental, and economic feasibility. Request installations develop and submit P2OAs by 31 Oct 05.

- c. Pollution Prevention Plan. The end product of the P2OA will be a list of viable P2 projects. The P2 Plan will identify the short and long-term funding strategies and implementation milestones for putting those projects in place. Request installations develop and submit P2 Plans by 30 Dec 05.
- 5. In addition to providing installation-level training describing each of the above phases, the IMA-E Environmental Branch has also provided installation Environmental Offices with templates for developing each of these three phases.
- 6. My POC for this action is Mr. Eric Haukdal, eric.haukdal@ima-e.army.mil, 370-7390.

A. ALLEN RASPER Chief, Engineer Division

# DISTRIBUTION (w/encl):

Commander, 6th Area Support Group (Stuttgart), ATTN: IMEU-STU-PWD, CMR 423, APO AE 09107

Commander, 22nd Area Support Group (Vicenza), ATTN: IMEU-VIC-PWD, Unit 31401, Box 15, APO AE 09630

Commander, 26th Area Support Group (Heidelberg), ATTN: IMEU-HEI-PWD, Unit 29237, APO AE 09102

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Commander, 104th Area Support Group (Hanau), ATTN: IMEU-HAN-PWD, Unit 20193, APO AE 09165

# Acquisition, TECHNOLOGY AND LOGISTICS

#### OFFICE OF THE UNDER SECRETARY OF DEFENSE

# 3000 DEFENSE PENTAGON WASHINGTON, DC 20301-3000

OCT 1 2 2004

MEMORANDUM FOR DEPUTY ASSISTANT SECRETARY OF THE ARMY

(ENVIRONMENT, SAFETY & OCCUPATIONAL HEALTH)

DEPUTY ASSISTANT SECRETARY OF THE NAVY

(ENVIRONMENT)

DEPUTY ASSISTANT SECRETARY OF THE AIR FORCE

(ENVIRONMENT, SAFETY & OCCUPATIONAL HEALTH)

DIRECTOR, DEFENSE LOGISTICS AGENCY

SUBJECT: Revised Pollution Prevention and Compliance Metrics

Measuring environmental performance as it pertains to enhancing and sustaining the DoD mission requires continuous review. As a result of this continued effort, the attached metrics serve as a measurement of the effectiveness of our pollution prevention and compliance program areas in support of the Defense mission.

These metrics apply to installations in the United States and its territories, and to overseas installations. They also apply to Government Owned/Contractor Operated facilities. Each of the eight environmental program areas listed in Attachment 1 includes goals, a metric, and how that metric is measured. Attachment 2 contains definitions for each program area.

Please begin implementation of these metrics for calendar year or fiscal year 2005, as appropriate. The metrics and definitions are on DENIX under "Documents" at the DoD Metrics Work Group website. Thank you for your help in developing these performance measures. My point of contact is Mr. Ed Miller at (703) 604-1765, or Edmund.miller@osd.mil.

Alex A. Beehler

Heyt Bull.

Assistant Deputy Under Secretary of Defense (Environment, Safety and Occupational Health)

Attachments: As stated



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# LIST OF IMA-EURO INSTALLATIONS For EMS IMPLEMENTATION

# 6<sup>th</sup> ASG

Stuttgart

# 22<sup>nd</sup> ASG

Livorno Vicenza

# 26<sup>th</sup> ASG

233<sup>rd</sup> BSB Darmstadt 293<sup>rd</sup> BSB Mannheim 411<sup>th</sup> BSB Heidelberg 415<sup>th</sup> BSB Kaiserslautern

# 80<sup>th</sup> ASG

Chievres 254<sup>th</sup> BSB Netherlands

# 98<sup>th</sup> ASG

235<sup>th</sup> BSB Ansbach 279<sup>th</sup> BSB Bamberg 280<sup>th</sup> BSB Schweinfurt 417<sup>th</sup> BSB Kitzingen

# 100<sup>th</sup> ASG

282<sup>nd</sup> Hohenfels 409<sup>th</sup> BSB Grafenwoehr – Vilseck

# 104<sup>th</sup> ASG

221<sup>st</sup> BSB Wiesbaden 222<sup>nd</sup> BSB Baumholder 414<sup>th</sup> BSB Hanau

Ence 2